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(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
19 May 2005 (19.05.2005)

PCT

(10) International Publication Number
WO 2005/044268 A1

(51) International Patent Classification⁷: **A61K 31/445**,
31/4745, A61P 37/00, C07D 409/14, 401/04, A61P 11/06

(21) International Application Number:
PCT/SE2004/001590

(22) International Filing Date:
3 November 2004 (03.11.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0302956-8 7 November 2003 (07.11.2003) SE

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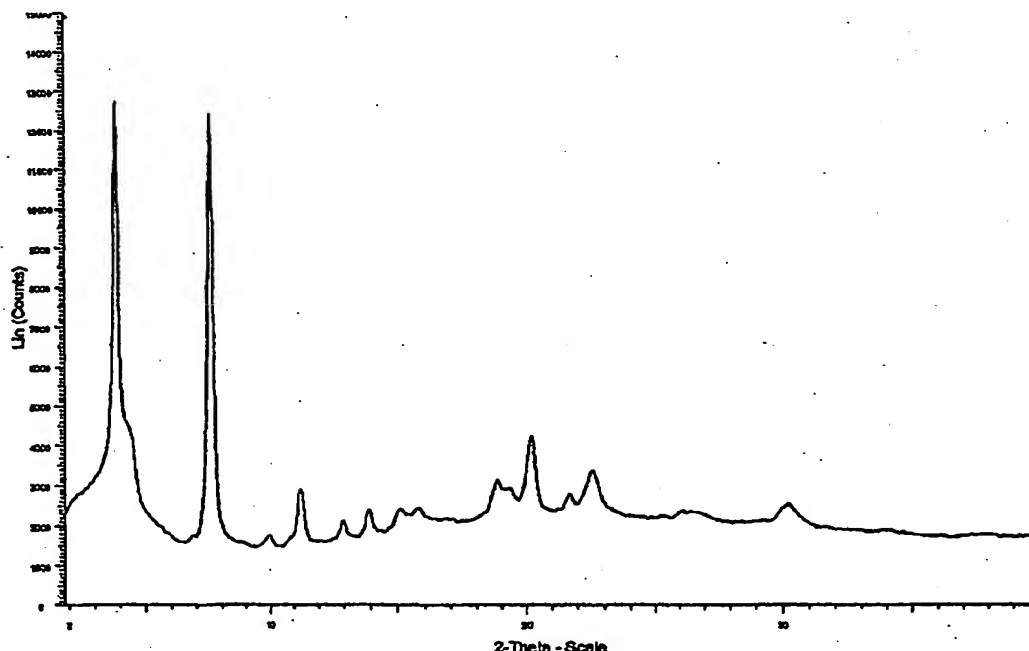
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(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,

[Continued on next page]

(54) Title: PREPARATION OF PHARMACEUTICAL SALTS OF [1, 4] - BIPERIDINE



(57) Abstract: The invention provides anhydrous and hydrated forms of sodium salt of N-[[4- (3, 4-dichlorophenoxy) [1, 4'-bipiperidin] -1'-yl]carbonyl]-4-methyl -benzenesulfonamide and crystalline forms of N- [[4-(3,4-dichlorophenoxy) [1,4' -bipiperidin]-1' -yl]carbonyl] -4-methyl-benzenesulfonamide; and such compounds are modulators of chemokine (especially CCR3) activity and are especially useful for treating asthma and/or rhinitis.

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ZW.

ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE,
SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.